# **Material Safety Data Sheet**

#### Section 1: PRODUCT AND COMPANY IDENTIFICATION

bioMérieux, Inc. EMERGENCY CONTACT

595 Anglum Road 1-314-854-0344

Hazelwood, MO 63042 Or Contact Your Local For Information call: 1-800-638-4835 Poison Control Center

**Product Number:** P1700, P1710, P2250, P2360, P2770-RS, T7065, T8147, T8231

Product Name: Thioglycollate w/Indicator, Thioglycollate w/Indicator and 1% Polysorbate 80, Thioglycollate without Indicator

**Product Description:** Non-hazardous growth medium.

## Section 2: COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Component Percentage Exposure Limits

Mixture Non-Hazardous Growth Media 100% None Established

PEL=OSHA Permissible Exposure Limit. TLV= ACGIH Threshold Limit Value. TWA=time weighted average.

#### Section 3: HAZARDS IDENTIFICATION

## U.S. PRECAUTIONARY LABELING

None required.

### INTERNATIONAL LABELING

None required.

**EU Classification:** None **R and S Phrases:** None

### **HEALTH HAZARDS:**

**Inhalation:** Inhalation of mists may cause mild respiratory irritation.

Skin Contact: Contact may cause mild irritation.Eye Contact: Contact may cause mild irritation.Ingestion: No toxic effects would be expected.Chronic Health Hazards: None currently known.

Carcinogen Status: None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or

OSHA.

Medical Conditions Aggravated by Exposure: None currently known.

#### **Section 4: FIRST AID MEASURES**

Inhalation: Immediately remove the victim to fresh air. Get medical attention if symptoms persist.

**Skin Contact:** Wash thoroughly with soap and water. Get medical attention if irritation develops.

Eye Contact: Immediately flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface

is flushed. Get prompt medical attention.

**Ingestion:** Never give anything by mouth to an unconscious or convulsing person. If conscious, rinse mouth with water and get

prompt medical attention.

#### Section 5: FIRE FIGHTING MEASURES

Flash Point (Method Used): None

N/D = Not Determined

Revision Date: 08-27-2004

N/A = Not Applicable
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Autoignition Temp: None

Flammable Limits: LEL: N/A UEL: N/A

**Extinguishing Media:** Use any media appropriate for the surrounding fire.

Special Fire Fighting Procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing.

Unusual Fire and Explosion Hazards: None known.

Hazardous Combustion Products: Oxides of carbon and nitrogen.

#### Section 6: ACCIDENTAL RELEASE MEASURES

Wear protective equipment (gloves and safety glasses). Carefully collect spill, and place in container for disposal.

#### Section 7: HANDLING AND STORAGE

Follow prudent laboratory practices of avoiding contact (breathing, touching, smoking ...) with a laboratory reagent. Avoid breathing mists. Avoid contact with the skin and eyes.

Follow storage instructions on the product label.

#### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ventilation:** General room ventilation will be sufficient. **Respiratory Protection:** None should normally be needed.

Gloves: Impervious gloves such as rubber.

Eye Protection: Follow laboratory policy.

Other Protective Equipment/Clothing: None.

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and Odor:** Liquid medium in tubes or bottles.

pH: 7.4 Boiling Point (F): N/A Vapor Pressure: N/A Melting Point (F): N/D

Vapor Density: N/A Percent Volatile: >90% (water)

 Vapor Density:
 N/A
 Percent Volatile:
 >90% (water Solubility:

 Evaporation Rate:
 N/A
 Specific Gravity:
 N/D

 Water Solubility:
 Complete
 Coefficient of Oil/Water:
 N/D

# Section 10: STABILITY AND REACTIVITY

**Stability:** Stable under normal temperatures and pressures.

**Conditions to Avoid:** None. **Incompatibility:** None.

**Hazardous Decomposition Products:** Combustion will produce oxides of carbon and nitrogen.

**Hazardous Polymerization:** Will not occur.

### Section 11: TOXICOLOGICAL INFORMATION

No toxicity data is available.

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#### Section 12: ECOLOGICAL INFORMATION

The ecological effects of this material have not been determined.

### **Section 13: DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Dispose of product in accordance with all local, state/provincial and federal regulations.

**Container Disposal:** Empty containers should be collected for proper disposal.

### Section 14: TRANSPORT INFORMATION

## **U.S. DOT HAZARD CLASSIFICATION**

Proper Shipping Name: Not regulated

**Technical Name:** UN Number: N/A

Hazard Class/Packing Group: N/A

Labels Required: N/A

**DOT Packaging Requirements:** N/A

Exceptions: N/A

**IATA/ICAO AIR TRANSPORTATION** 

Proper Shipping Name: Not regulated

**Technical Name:** UN Number: N/A

Hazard Class/Packing Group: N/A

Labels Required: N/A

**IATA Packaging Requirements:** N/A

**Comment:** 

# **Section 15: REGULATORY INFORMATION**

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: None

**SARA 313:** This Product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313 (40 CFR372):

None

**CERCLA Section 103 Reportable Quantity:** N/A

**California Proposition 65:** 

This product contains the following substances known to the State of California to cause cancer and/or reproductive harm:

None known

Canadian WHMIS Classification: N/A

# Section 16: OTHER INFORMATION

**NFPA Hazard Rating:** Health: 0 Fire: 0 Reactivity: 0

**Revision Summary:** New MSDS.

CREATION DATE: 8/27/2004 REVISION DATE: 8/27/2004

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The above information is believed to be correct as of the date of this sheet but does not purport to be all inclusive and shall be used only as a guide. Since the use of this information and the conditions of use of the product are not within the control of bioMérieux S.A. nor bioMérieux, Inc., it is the users obligation to assure safe use of this product.

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